

Last Name	First Name	Host Institution Local Name	Host Institution Name	Host Country	Acronym	Title	Panel
HIPPENMEYER	Simon	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	LinPro	Principles of Neural Stem Cell Lineage Progression in Cerebral Cortex Development	LS5
LUDWIG	Roland	Universität für Bodenkultur Wien	University of Natural Resources and Life Sciences	AT	OXIDISE	Interaction and Kinetics of Oxidative Biomass Degrading Enzymes Resolved by High- Resolution Techniques	LS9
SIXT	Michael Karl	Institute of Science and Technology Austria	Institute of Science and Technology Austria	AT	GRADIENTSENSING	Cellular navigation along spatial gradients	LS3
AERTS	Stein	Katholieke Universiteit Leuven Vlaams Instituut voor	Catholic University of Leuven Flanders Institute for Biotechnology (VIB)	BE	cis-CONTROL	Decoding and controlling cell-state switching: A bottom-up approach based on enhancer logic	LS2
EFREMOV	Rouslan	Vlaams Instituut voor Biotechnologie Vlaams Instituut voor	Flanders Institute for Biotechnology (VIB)	BE	Ti-EM	Methodological developments for time-resolved single particle cryo-EM	LS1
GUILLIAMS	Martin	Vlaams Instituut voor Biotechnologie	Flanders Institute for Biotechnology (VIB)	BE	KupfferCellNiche	Determining the instructive tissue signals and the master transcription factors driving Kupffer cell differentiation	LS6
LEMEY	Philippe	Katholieke Universiteit Leuven	Catholic University of Leuven	BE	ReservoirDOCs	The evolutionary dynamics of pathogen emergence and establishment: from Reservoir Detection to Outbreak Control	LS8
VAN DONINCK	Karine	Université de Namur	University of Namur	BE	RHEA	Rotifers Highlight the Evolution of Asexuals: the mechanisms of genome evolution in the absence of meiosis	LS8
ADAMANTIDIS	Antoine	Universität Bern	University of Bern	CH	Opto-Sleep	All-optical deconstruction of thalamic control of sleep-wake states.	LS5
BLOKESCH	Melanie	Ecole Polytechnique Fédérale de Lausanne Ecole	Swiss Federal Institute of Technology Lausanne (EPFL) Swiss Federal	CH	CholeraIndex	Pathoecology of Vibrio cholerae to better understand cholera index cases in endemic areas	LS6
DE PALMA	Michele	Polytechnique Fédérale de Lausanne	Institute of Technology Lausanne (EPFL)	CH	EVOLVE	Extracellular Vesicle-Internalizing Receptors (EVIRs) for Cancer ImmunoGeneTherapy	LS7
SAXENA	Smita	Universität Bern	University of Bern	CH	ConCorND	Connectivity Correlate of Molecular Pathology in Neurodegeneration	LS5
DOLEZEL	David	Biologické centrum AV CR, v. v. i.	Biology Centre Czech Academy of Science	CZ	InPhoTime	Insect Photoperiodic Timer	LS3

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ALBERTI	Simon	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	PhaseAge	The chemistry and physics of RNP granules: how they form, age and cause disease	LS3
BARENDIS	Thomas	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	STePLADDER	Solving The Pathway of LADDERane biosynthesis	LS9
BÄURLE	Isabel	Universität Potsdam	University of Potsdam	DE	CHROMADAPT	The role of chromatin in the long-term adaptation of plants to abiotic stress	LS9
BECK	Martin	European Molecular Biology Laboratory	European Molecular Biology Laboratory	DE	ComplexAssembly	The birth of protein complexes	LS2
DÖLKEN	Lars	Julius-Maximilians Universität Würzburg	University of Würzburg	DE	HERPES	Herpesvirus Effectors of RNA synthesis, Processing, Export and Stability	LS6
GOLLISCH	Tim	Universitätsmedizin Georg-August-Universität Göttingen	University Medical Center Göttingen	DE	CODE4Vision	Computational Dissection of Effective Circuitry and Encoding in the Retina for Normal and Restored Vision	LS5
GRUBER	Stephan	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	CHROCODYLE	Chromosomal Condensin Dynamics: From Local Loading to Global Architecture	LS1
GUSE	Annika	Ruprecht-Karls-Universität Heidelberg	University of Heidelberg	DE	SYMCELLS	Resolving the molecular mechanisms of intracellular coral-algal symbiosis	LS3
HAEUSSLER	Susanne	Helmholtz-Zentrum für Infektionsforschung	Helmholtz Centre for Infection Research	DE	COMBAT	Clearance Of Microbial Biofilms by Advancing diagnostics and Therapy	LS6
KLAMT	Steffen	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	StrainBooster	Enforced ATP wasting as a general design principle to rationally engineer microbial cell factories	LS9

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MIZUNO	Naoko	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	Max Planck Society	DE	FocAd	Structural Studies on Focal Adhesions	LS1
PARODI	Katia	Ludwig-Maximilians-Universität München	University of Munich (LMU)	DE	SIRMIO	Small animal proton Irradiator for Research in Molecular Image-guided radiation-Oncology	LS7
REMY	Stefan	Deutsches Zentrum für Neurodegenerative Erkrankungen Ev	German Centre for Neurodegenerative diseases	DE	SUBDECODE	Dendritic encoding of movement in space	LS5
TELEMAN	Aurelio	Deutsches Krebsforschungszentrum	German Cancer Research Centre	DE	C18Signaling	Regulation of Cellular Growth and Metabolism by C18:0	LS3
BRODERSEN	Peter	Københavns Universitet	University of Copenhagen	DK	PATHORISC	Reprogramming of small RNA function in plant-pathogen interactions	LS2
GROTH	Anja	Københavns Universitet	University of Copenhagen	DK	HISTONEMEMORY	New and Old Histones in Epigenetic Cell Memory	LS1
HOFFMANN	Eva	Københavns Universitet	University of Copenhagen	DK	ReCAP	Repair capacity and genome diversity in mammals	LS2
CLARET	Marc	Institut d'Investigacions Biomèdiques August Pi i Sunyer	IDAPS	ES	MITOSENSING	Decoding mitochondrial nutrient-sensing programs in POMC neurons as key determinants of metabolic health	LS4
GABALDÓN	Toni	Centre de Regulació Genòmica (CRG) Fundacion Centro Nacional de	Centre for Genomic Regulation	ES	RETVOLUTION	Reticulate evolution: patterns and impacts of non-vertical inheritance in eukaryotic genomes.	LS8
SANCHO-MADRID	David	Investigaciones Cardiovasculares Carlos III	Spanish National Centre for Cardiovascular Research	ES	MITOMAD	Functional characterisation of mitochondrial metabolic adaptations to innate sensing in dendritic cell subsets	LS6
SANJUAN VERDEGUER	Rafael	Universitat de València	University of Valencia	ES	Vis-a-Vis	Collective Infectious Units and the Social Evolution of Viruses	LS8
TAFALLA	Carolina	Instituto Nacional de Investigación y Tecnología Agraria y Alimentaria	INIA	ES	TEMUBLYM	Teleost mucosal B1-like lymphocytes at the crossroad of tolerance and immunity	LS9

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ANDRESSOO	Jaan Olle	Helsingin yliopisto	University of Helsinki	FI	PD UpReg	Gene knock-up via 3'UTR targeting to treat Parkinson's disease	LS7
LAINÉ	Anna-Liisa	Helsingin yliopisto	University of Helsinki	FI	RESISTANCE	Resistance evolution in response to spatially variable pathogen communities	LS8
NIEMI	Mikko	Helsingin yliopisto	University of Helsinki	FI	IndiviStat	Individualizing statin therapy by using a systems pharmacology decision support algorithm	LS7
BASTO	Renata	Institut Curie	Curie Institute	FR	CHROMONUMBER	Chromosome number variations in vivo: probing mechanisms of genesis and elimination	LS3
BENCHENANE	Karim	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	MNEMOSYNE	Brain computer interface to study and manipulate memories of aversive experience during sleep	LS5
BUCHER	Etienne	Université d'Angers	University of Angers	FR	BUNGEE	Directed crop breeding using jumping genes	LS9
DEJARDIN	Jerome	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	METACHROM	Establishment and maintenance of gene expression by heterochromatin factors	LS2
FRONZES	Rémi	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	TransfoPneumo	Structure and Function of the Bacterial Transformosome	LS1
GAUTIER	Arnaud	Ecole Normale Supérieure	ENS	FR	FLUOSWITCH	Pushing the frontiers of biological imaging with genetically encoded fluorescence switches	LS9
GIACOBINI	Paolo	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	REPRODAMH	Extra-gonadal roles of Anti-Müllerian Hormone in the aetiology of polycystic ovary syndrome: the domino effect to reproductive neuroendocrine dysfunctions	LS4
INNIS	Axel	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	NascenTomiX	Ribosome inhibition by nascent or antimicrobial peptides	LS1
MONTOYA TERAN	Jose Maria	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	FRAGCLIM	The Combined Effects of Climatic Warming and Habitat Fragmentation on Biodiversity, Community Dynamics and Ecosystem Functioning	LS8
NOLLMANN	Marcelo	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	EpiScope	Epigenomics and chromosome architecture one cell at a time	LS2

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SELIMI	Fekrije	Centre National de la Recherche Scientifique (CNRS)	National Center for Scientific Research (CNRS)	FR	SynID	Activity-dependent modulation of synapse identity	LS5
SUMBRE	German	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	Spontaneous ZeBrain	Whole-brain dynamics underlying self-generated behaviour	LS5
VENTECLEF	Nicolas	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	EpiFAT	Epigenomic Reprogramming of Adipose Tissue Function and Energy Metabolism in Type 2 Diabetes	LS4
YVAN-CHARVET	Laurent	Institut national de la santé et de la recherche médicale	National Institute of Health and Medical Research (INSERM)	FR	PROGLUTASIS	Protection of cardiometabolic inflammation by modulation of myeloid glutamine homeostasis	LS4
DENES	Adam	Magyar Tudományos Akadémia Kísérleti Orvostudományi Kutatóintézet	Institute of Experimental Medicine - Hungarian Academy of Sciences	HU	MicroCONtACT	Microglial control of neuronal activity in the healthy and the injured brain	LS5
CANNON	Mary	Royal College of Surgeons in Ireland	Royal College of Surgeons in Ireland	IE	iHEAR	Investigating the meanings and mechanisms of psychotic experiences in young people: a novel, mixed-methods approach	LS7
ABRAMSON	Jakub	Weizmann Institute of Science	Weizmann Institute of Science	IL	ThymusTolerance	Delineation of molecular mechanisms underlying the establishment and breakdown of immunological tolerance in the thymus	LS6
AMIT	Ido	Weizmann Institute of Science	Weizmann Institute of Science	IL	HemTree2.0	Single cell genomic analysis and perturbations of hematopoietic progenitors: Towards a refined model of hematopoiesis	LS2
ELDAR	Avigdor	Tel Aviv University	Tel Aviv University	IL	MultiLevelLandscape	Multilevel Selection for Specificity and Divergence in Bacteria	LS8
HANNA	Yaqub	Weizmann Institute of Science	Weizmann Institute of Science	IL	CELLNAIVETY	Deciphering the Molecular Foundations and Functional Competence of Alternative Human Naïve Pluripotent Stem Cells	LS7
HELLMAN	Asaf	The Hebrew University of Jerusalem	The Hebrew University of Jerusalem	IL	ONCOmetENHANCERS	Elucidating the Role of Enhancer Methylation Variation in Cancer and Developing Enhancer-based Markers and Targets for Precision Medicine	LS4

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LEVY	Carmit	Tel Aviv University	Tel Aviv University	IL	UVdynamicsProtection	Aligning pigmentation and repair: a holistic approach for UV protection dynamics	LS4
PAZ	Rony	Weizmann Institute of Science	Weizmann Institute of Science	IL	LearnAnx_CircAmyg	Learning and Anxiety in Amygdala-based Neural Circuits	LS5
SLUTSKY	Inna	Tel Aviv University	Tel Aviv University	IL	MacroStability	Stability and dynamics at different spatial scales: From physiology to Alzheimer's degeneration	LS5
TANAY	Amos	Weizmann Institute of Science	Weizmann Institute of Science	IL	scAssembly	Algorithms and experimental tools for integrating very large-scale single cell genomics data	LS2
VALDIMARSDÓTTIR	Unnur	Haskoli Islands	University of Iceland	IS	StressGene	The Genetics of Morbidity and Survival in Response to Significant Life Stressors	LS7
BERTOTTI	Andrea	Università degli Studi di Torino	University of Turin	IT	BEAT	The functional interaction of EGFR and beta-catenin signalling in colorectal cancer: Genetics, mechanisms, and therapeutic potential.	LS7
CANCEDDA	Laura	Fondazione Istituto Italiano di Tecnologia	Italian Institute of Technology	IT	GenEdiDS	Rescuing Cognitive Deficits in Neurodevelopmental Disorders by Gene Editing in Brain Development: the Case of Down Syndrome	LS5
IANNACONE	Matteo	Università Vita-Salute San Raffaele	Vita-Salute San Raffaele University	IT	FATE	Functional Biology of Hepatic CD8+ T cells	LS6
MARTELLI	Maria Paola	Università degli Studi di Perugia	University of Perugia	IT	ContraNPM1AML	Dissecting to hit the therapeutic targets in nucleophosmin (NPM1)-mutated acute myeloid leukemia	LS7
PASINI	Diego	Istituto Europeo di Oncologia Srl	European Institute of Oncology	IT	DissectPcG	Dissecting the Function of Multiple Polycomb Group Complexes in Establishing Transcriptional Identity	LS3
CHUVA DE SOUSA LOPES	Susana	Academisch Ziekenhuis Leiden - Leids Universitair Medisch Centrum	Leiden University Medical Center (LUMC)	NL	OVO-GROWTH	Oogenesis spotlighted: making mature human oocytes	LS7
FÖRSTER	Friedrich	Universiteit Utrecht	Utrecht University	NL	BENDER	BiogENesis and Degradation of Endoplasmic Reticulum proteins	LS1
MAGLIA	Giovanni	Rijksuniversiteit Groningen	University of Groningen	NL	DeE-Nano	Design and Engineering Next-Generation Nanopore Devices for Biopolymer Analysis	LS9
ROUWKEMA	Jeroen	Universiteit Twente	University of Twente	NL	VascArbor	Vascular Tree Formation in Multi-Structural Tissue Engineering	LS7

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SLUIJTER	Joost	Universitair Medisch Centrum Utrecht	University Medical Center Utrecht	NL	EVICARE	Extracellular Vesicle-Inspired CARDiac Repair	LS7
TESTERINK	Christa	Universiteit van Amsterdam	University of Amsterdam	NL	Sense2SurviveSalt	Surviving salinity: How do plants sense Na+?	LS9
TROUW	Leendert	Academisch Ziekenhuis Leiden - Leids Universitair Medisch Centrum Academisch	Leiden University Medical Center (LUMC)	NL	AUTOCOMPLEMENT	The role of complement in the induction of autoimmunity against post-translationally modified proteins	LS7
VAN DEN BRINK	Gijs	Medisch Centrum Bij de Universiteit Van Amsterdam	Academic Medical Centre, University of Amsterdam	NL	StemCellStress	The unfolded protein response in stem cell fitness and tumor suppression	LS4
VAN SPRIEL	Annemiek	Radboud Universiteit Nijmegen	Radboud University Nijmegen	NL	Secret Surface	The cell surface tetraspanin web drives tumour development and alters metabolic signalling	LS4
LIOW	Lee Hsiang	Universitetet i Oslo	University of Oslo	NO	macroevolution.abc	Abiota, Biota, Constraints in Macroevolutionary Processes	LS8
MAGALHÃES	Sara	Faculdade de Ciencias da Universidade de Lisboa	University of Lisbon	PT	COMPCON	Competition under (niche) construction	LS8
HÖGBERG	Björn	Karolinska Institutet	Karolinska Institute	SE	CellTrack	Cellular Position Tracking Using DNA Origami Barcodes	LS7
LING	Charlotte	Lunds universitet	Lund University	SE	PAINTBOX	Pancreatic islet dysfunction and type 2 diabetes – beyond the genome	LS7
MAKLAKOV	Alexei	Uppsala Universitet	Uppsala University	SE	GermlineAgeingSoma	Getting to the root of ageing: somatic decay as a cost of germline maintenance	LS8
BUONOMO	Sara	University of Edinburgh	University of Edinburgh	UK	RepTime	Molecular control of DNA replication timing in mammalian cells	LS3
CHEN	Yin	University of Warwick	University of Warwick	UK	EcoLipid	Ecophysiology of membrane lipid remodelling in marine bacteria	LS8
FAULKNER	Christine	John Innes Centre	John Innes Centre	UK	INTERCELLAR	The role of the symplast in host-pathogen interactions – how does the symplastic, intercellular exchange of molecules regulate the outcomes of defence and infection?	LS9
GRUBB	Matthew	King's College London	King's College London	UK	FUNCOPLAN	Functions of plasticity in adult-born neurons	LS5
GUEST	James	Newcastle University	Newcastle University	UK	CORALASSIST	Assisting Coral Reef Survival in the Face of Climate Change	LS8

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GUZIK	Tomasz	University of Glasgow	University of Glasgow	UK	InflammaTENSION	A study of the roles of the immune and inflammatory systems in hypertension.	LS7
KOMANDER	David	Medical Research Council	Medical Research Council	UK	UbiArchitect	Understanding the complexity and architecture in protein ubiquitination	LS1
MALANCHI	Ilaria	The Francis Crick Institute	The Francis Crick Institute	UK	WHOLENICHE	Hold it or let it go: a niche decision on cancer growth	LS4
MERRICK	Catherine Jill	University of Keele	University of Keele	UK	PlasmoCycle	DNA dynamics in the unusual cell cycle of the malaria parasite <i>Plasmodium falciparum</i>	LS6
PASSMORE	Lori	Medical Research Council	Medical Research Council	UK	POLYAMACHINES	The polyA machinery: Elucidating the molecular mechanisms of mRNA polyadenylation, deadenylation and RNA recognition	LS1
SPANNO	Stefania	University of Aberdeen	University of Aberdeen	UK	TYPHI	From Typhoid Fever to Antimicrobial Mechanisms	LS6
SPOTTISWOODE	Claire	University of Cambridge	University of Cambridge	UK	Honeyguides-Humans	How a mutualism evolves: learning, coevolution, and their ecosystem consequences in human-honeyguide interactions	LS8
SWIETACH	Pawel	University of Oxford	University of Oxford	UK	Survive	Surviving metabolism: acid handling and signalling	LS4
ZILBERMAN	Daniel	John Innes Centre	John Innes Centre	UK	MaintainMeth	Quantitative analysis of DNA methylation maintenance within chromatin	LS2